

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: A03P1079
 Inventor(s): Jong Kil; Gene A. Bornzin;
 Peter Boileau; and Euljoon Park
 Title: SYSTEM AND METHOD FOR EMULATING A SURFACE EKG
 USING INTERNAL CARDIAC SIGNALS SENSED BY AN
 IMPLANTABLE MEDICAL DEVICE

17548 U.S. PTO
 10/735948

MAIL STOP PATENT APPLICATION
 COMMISSIONER FOR PATENTS
 P.O. BOX 1450
 Alexandria, VA 22313-1450

121203

Dear Sir:

Submitted herewith for filing are the following documents:

3 page(s) DATA SHEET
 49 page(s) application including 42 pages specification; 6 pages claims, and
1 page abstract
 20 Sheet(s) of Drawings
 Formal xx Informal _____
 Declaration
 Assignment
 Recordation Form Cover Sheet
 Power of Attorney by Assignee...
 Nonpublication Request Under 35 USC 122...
 Information Disclosure Statement
 PTO-1449 and references
 Return Postcard

CALCULATION OF FEES							
ITEM		NO. OF CLAIMS FILED	NO. OF ADDITIONAL CLAIMS FILED	LG ENTITY FEE	\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	25 - 20 =	5	X \$18	\$ 90	258	
B	INDEPENDENT CLAIMS FEE**	6 -3 =	3	X 86	258		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (LINES A + B)						
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270						
E	BASIC FILING FEE*LARGE ENTITY = \$770						
F	TOTAL FILING FEE** (ADD TOTALS FOR LINES C, D, AND E)						
						\$ 1,118*	

Charge Deposit Account No. 16-0068
 the amount of

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A copy of this letter is
 enclosed.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0068

Any additional filing fees required under 37 CFR 1.16.

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The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0068

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: 12/12/03



Derrick Reed, Attorney for Applicants
Reg. No. 40,138

Correspondence Address:

PACESETTER, INC.
15900 Valley View Court
Sylmar, CA 91392-9221
818/493-2200
818/362-4795 (fax)

I hereby certify that this New Application is being deposited with the United States Postal Service as "Express Mail" mailing label number EV100891486US in an envelope as "Express Mail Post Office to Addressee" addressed to th :
MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
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December 12, 2003



Estella Pinetro

Date 12/12/03

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Jong Kil
Title SYSTEM AND METHOD FOR EMULATING A SURFACE EKG USING INTERNAL CARDIAC SIGNALS SENSED BY AN IMPANTABLE MEDICAL DEVICE	
Attorney Docket Number	A03P1079

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/12/03

Date



Signature

818/493-2200

Telephone number

Derrick Reed, Reg. No. 40,138

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.